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CLASSIFICATION <del>SECRET-CONTROL/US OFFICIALS ONLY</del>		
COUNTRY <u>Germany (Soviet Zone)</u>	REPORT	
TOPIC <u>Soviet 152-mm Gun Howitzers</u>	25X1	
EVALUATION <u></u>	PLACE OBTAINED <u></u>	25X1
DATE OF CONTENT <u></u>	25X1	
DATE OBTAINED <u></u>	DATE PREPARED <u>26 February 1951</u>	25X1
REFERENCES <u></u>		
PAGES <u>2</u>	ENCLOSURES (NO. & TYPE) <u></u>	
REMARKS <u></u>		
<div style="border: 1px solid black; padding: 5px; display: inline-block;"> Document No. <u>008</u>  No Change in Class. <input type="checkbox"/>  <input type="checkbox"/> Declassified  Class. Changed To: TS S (C)  Auth: HR 70-2  Date: <u>02/08/12</u> </div> <div style="border: 1px solid black; padding: 5px; display: inline-block; margin-left: 20px;"> This is UNEVALUATED  Information </div>		
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1.  Soviet model 1937 gun-howitzers  
of 152 mm caliber  25X1  
 have been summarized as follows:

a. The 152-mm gun howitzer, model 1937, is a weapon of army headquarters artillery units and is employed to shell enemy artillery and distant targets, to destroy stone structures and to shell enemy vehicles, defensive weapons, and infantry.

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d. The following types of shells are used for the 152-mm gun howitzer:

- (1) Model OF-540 long-range steel gun shells with spray and burst effect, weighing 43.56 kg, provided with fuzes of models RGM, RGM-2, D-1 and R-6.
- (2) Model OF-530 long-range howitzer shells with spray and burst effect, weighing 40 kg, provided with the same fuzes as the model OF-540 shell.
- (3) Model O-530-A long-range howitzer shells with spray effect, weighing 40 kg, provided with the same fuzes as the model OF-540 shell.
- (4) Model G-545 anti-concrete gun shells, weighing 56 kg, provided with model KTD fuzes.
- (5) Model G-530 anti-concrete howitzer shells, weighing 40 kg, provided with model KTD fuzes.
- (6) Model B-540 armor-piercing tracer shells, weighing 43.73 kg, provided with model LD-7 fuzes.
- (7) Semi-armor-piercing naval shells, weighing 51.07 kg, provided with model KTMF fuzes.

models Zh-545 and Zh-N-545 charges of the new type and 25X1

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25 YEAR RE-REVIEW

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2

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model Zh-544 and Zh-N-544 charges of the old type are used for the 152-mm gun howitzers. Distinction is made between full and reduced interchangeable charges, the reduced charge probably being used when the artillery piece is employed as a howitzer.

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